## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Mail Stop Paten? Application   | Atty. Dkt.: 2635-168                      |  | Ω                |
|--|---|--|------------------|
| Commissioner for Patents   | Date: August 22, 2003                     | •  | PT0              |
| P.O. Box 1450<br>Alexandria, VA 22313-1450   |   |  | 9.6              |
|  |   |  | 200              |
| Sir:   |   |  | 2,4              |
| Attached for filing is the patent application of:  |   |  | U.S.<br>10/6455( |
| Inventor: KUROKAWA et al.  |   |  | <del>-</del>     |
| Entitled: ABNORMALITY DETECTING DEV  | ICE FOR GAS SENSOR                        |  |                  |
| and including attachments as noted below:  |   | · .  | •                |
| Newly executed Declaration, Copy of Please delete the following inventors in                   | Declaration from prior application        | , 🛛 Abstract                               |                  |
| Please delete the following inventors in<br>Deleted persons:                                   | the continuation/division/continua        | ation-in-part application:                 |                  |
| pages of specification and claims (include   | ling 16 numbered claims), and             |  |                  |
| 20 sheets of accompanying drawing/s  | ing to numbered claims), and              |  |                  |
| Record the attached assignment to DEN  | ISO CORPORATION, Kariva-city              | Janan and return to the undersion          | od               |
|  |   |  | cu.              |
| Priority is hereby claimed under 35 U.S.   | C. § 119 based on the following fo        | oreign applications:                       |                  |
| Application Number   | Country                                   | Day/Month/Year File                        | d                |
| 2002-251714<br>2003-152815   | Japan                                     | 29 August 2002                             |                  |
| 2003-152815  | Japan                                     | 29 May 2003                                |                  |
| , respectively, the entire content of which  | is hereby incomprated by refere           | noo in this postication                    |                  |
| Certified copy(ies) of foreign application(  | s) is/are attached                        | nce in this application                    |                  |
| Certified copy(ies) filed on   | in prior appln, no                        | filed ·                                    |                  |
| This application claims the benefit of Pro   | visional Application No file              |  | ch is            |
| hereby incorporated by reference in this   | application.                              |  |                  |
| This application is a continuation/  | livision/ continuation-in-part of         | Application No. , filed ,                  |                  |
| , the entire content of which is hereby income Petition filed in prior application to extend   | corporated by reference in this app       | plication.                                 |                  |
| The prior application is assigned to   | is the to insure co-pendency.             |  |                  |
| It is hereby requested that the Examiner   | consider the art cited in the paren       | nt application by applicant and/or the     | 0                |
| Examiner for the reasons stated therein.   | A listing of that art is attached         |  | 5                |
| Applicant claims "small entity" status.  | "Small entity" statement attache          | ed.  |                  |
| Please enter the attached and/or below p   | reliminary amendment <u>prior</u> to ca   | alculation of filing fee:                  |                  |
| Also attached: Information Disclosur   | e Statement: 🗍 New Publication            |  |                  |
| Amino Acid Sequence Submission;  | Statement deleting inventorie             | n Request; ∐ Nucleotide and/or             | N46              |
| Form PTO-1449 and cited references   | , emission deleting inventor(s)           | mained in prior application; 🖾 C           | Juner:           |
| FILING FEE IS BASED ON   | CLAIMS AS FILED LESS ANY H                | EREWITH CANCELED                           |                  |
| pasic riling ree   |   | \$   | 750.00           |
| otal effective claims 16 - 20 (at least 20)<br>ndependent claims 3 - 3 (at least 3) =          |   | <b>\$</b>                                  | 0.00             |
| any proper multiple dependent claims now added   | or first time, add \$280,00 (ignore imp   | roper) \$                                  | 0.00<br>0.00     |
|  | •   | SUBTOTAL \$                                | 750.00           |
| "small entity," then enter half (1/2) of subtotal and  | subtract .                                | -\$(                                       | 0.00)            |
| ssignment Recording Fee (\$40.00)  |   | SECOND SUBTOTAL \$                         | 750.00           |
| •  |   | TOTAL FEE ENCLOSED \$                      | 40.00<br>790.00  |
| ny future submission requiring an extension of time  | is hereby stated to include a petition    | for such time extension                    |                  |
| ite Commissioner is nereby authorized to charge at   | 3V deficiency, or credit any overnovmy    | ant in the fee(a) filed as eccentral to be | filed,           |
| r which should have been filed herewith (or with any duplicate copy of this sheet is attached. | paper hereafter filed in this application | on by this firm) to our Account No. 14-    | 1140.            |
| orrespondence Address:   | Amas a                                    |  |                  |
|  | NIXON & VAND                              |  |                  |
| ustomer Number: 2311   | by Ally: Larry S                          | S. Nixon, Reg. No. 25,640                  |                  |
| elephone: (703) 816-4000<br>acsimile: (703) 816-4100   | ~   |  |                  |

LSN:dbd

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